

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) | [Search Form](#) | [Posting Counts](#) | [Show S Numbers](#) | [Edit S Numbers](#) | [Preferences](#) | [Cases](#)**Search Results -**

Terms	Documents
L3 and critical water	0

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Database:**Search:**L7[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Saturday, October 18, 2003 [Printable Copy](#) [Create Case](#)**Set Name** **Query**
side by side**Hit Count** **Set Name**
result set*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L7</u>	L3 and critical water	0	<u>L7</u>
<u>L6</u>	L4 and supercritical water	0	<u>L6</u>
<u>L5</u>	L3 and supercritical water	0	<u>L5</u>
<u>L4</u>	L3 and benzoic acid and benzaldehyde	27	<u>L4</u>
<u>L3</u>	L2 and alcohol and aldehyde	272	<u>L3</u>
<u>L2</u>	L1 and carboxylic acid	496	<u>L2</u>
<u>L1</u>	cannizaro reaction or beckmann rearrangement	1259	<u>L1</u>

END OF SEARCH HISTORY

WEST

Search Results - Record(s) 1 through 10 of 27 returned.

 1. Document ID: US 20030013603 A1

L4: Entry 1 of 27

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030013603
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030013603 A1

TITLE: Catalyst comprising n-substituted cyclic imides and processes for preparing organic compounds with the catalyst

PUBLICATION-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ishii, Yasutaka	Takatsuki-shi		JP	
Nakano, Tatsuya	Himeji-shi		JP	
Iwahama, Takahiro	Himeji-shi		JP	
Hirai, Naruhisa	Himeji-shi		JP	

US-CL-CURRENT: 502/167

 2. Document ID: US 20020128149 A1

L4: Entry 2 of 27

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128149
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020128149 A1

TITLE: Catalyst comprising a cyclic imide compound and process for producing organic compounds using the catalyst

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ishii, Yasutaka	Osaka		JP	
Nakano, Tatsuya	Himeji-shi		JP	
Nagano, Shinya	Himeji-shi		JP	
Okuyama, Naoto	Himeji-shi		JP	

US-CL-CURRENT: 502/167; 548/475

3. Document ID: US 20020016336 A1

L4: Entry 3 of 27

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016336

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020016336 A1

TITLE: Cyclic beta-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-alpha

PUBLICATION-DATE: February 7, 2002

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Duan, Jingwu	Newark	DE	US	
Ott, Gregory R.	Philadelphia	PA	US	
Chen, Lihua	Wilmington	DE	US	
Decicco, Carl	Kennett Square	PA	US	
Lu, Zhonghui	Wilmington	DE	US	
Maduskuie, Thomas P. JR.	Wilmington	DE	US	
Voss, Matthew E.	Lincoln University	PA	US	
Xue, Chu-Biao	Hockessin	DE	US	

US-CL-CURRENT: 514/314; 514/233.5, 514/312, 544/128, 546/176

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	RDWC	Drawn Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	------	------------	-------

 4. Document ID: US 20020013341 A1

L4: Entry 4 of 27

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020013341

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020013341 A1

TITLE: Beta-Amino-Acid derivatives as inhibitors of matrix metalloproteases and TNF-Alpha

PUBLICATION-DATE: January 31, 2002

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Duan, Jingwu	Newark	DE	US	
King, Bryan W.	Wilmington	DE	US	
Decicco, Carl	Kennett Square	PA	US	
Maduskuie, Thomas P. JR.	Wilmington	DE	US	
Voss, Matthew E.	Lincoln University	PA	US	

US-CL-CURRENT: 514/312; 514/217.07, 540/597, 546/159

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	RDWC	Drawn Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	------	------------	-------

 5. Document ID: US 6512020 B1

L4: Entry 5 of 27

File: USPT

Jan 28, 2003

US-PAT-NO: 6512020

DOCUMENT-IDENTIFIER: US 6512020 B1

TITLE: Oxime derivatives and the use thereof as latent acids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 6. Document ID: US 6503898 B1

L4: Entry 6 of 27

File: USPT

Jan 7, 2003

US-PAT-NO: 6503898

DOCUMENT-IDENTIFIER: US 6503898 B1

TITLE: Substituted cyclic carbonyls and derivatives thereof useful as retroviral protease inhibitors

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 7. Document ID: US 6495565 B2

L4: Entry 7 of 27

File: USPT

Dec 17, 2002

US-PAT-NO: 6495565

DOCUMENT-IDENTIFIER: US 6495565 B2

TITLE: .beta.-amino acid derivatives as inhibitors of matrix metalloproteases and TNF-.alpha.

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 8. Document ID: US RE37781 E

L4: Entry 8 of 27

File: USPT

Jul 2, 2002

US-PAT-NO: RE37781

DOCUMENT-IDENTIFIER: US RE37781 E

TITLE: Substituted cyclic carbonyls and derivatives thereof useful as retroviral protease inhibitors

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 9. Document ID: US 6403521 B1

L4: Entry 9 of 27

File: USPT

Jun 11, 2002

US-PAT-NO: 6403521

DOCUMENT-IDENTIFIER: US 6403521 B1

TITLE: Catalyst comprising nitrogen-containing heterocyclic compound, and process for producing organic compound using the catalyst

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 10. Document ID: US 6261738 B1

L4: Entry 10 of 27

File: USPT

Jul 17, 2001

US-PAT-NO: 6261738

DOCUMENT-IDENTIFIER: US 6261738 B1

TITLE: Oxime derivatives and the use thereof as latent acids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Terms	Documents
L3 and benzoic acid and benzaldehyde	27

Display Format: [Previous Page](#) [Next Page](#)

WEST

[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 20 of 27 returned.** 11. Document ID: US 5958821 A

L4: Entry 11 of 27

File: USPT

Sep 28, 1999

US-PAT-NO: 5958821

DOCUMENT-IDENTIFIER: US 5958821 A

TITLE: Oxidation catalytic system and oxidation process using the same

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 12. Document ID: US 5811422 A

L4: Entry 12 of 27

File: USPT

Sep 22, 1998

US-PAT-NO: 5811422

DOCUMENT-IDENTIFIER: US 5811422 A

TITLE: Substituted cyclic carbonyls and derivatives thereof useful as retroviral protease inhibitors

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 13. Document ID: US 5610294 A

L4: Entry 13 of 27

File: USPT

Mar 11, 1997

US-PAT-NO: 5610294

DOCUMENT-IDENTIFIER: US 5610294 A

TITLE: Substituted cyclic carbonyls and derivatives thereof useful as retroviral protease inhibitors

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 14. Document ID: US 4337264 A

L4: Entry 14 of 27

File: USPT

Jun 29, 1982

US-PAT-NO: 4337264

DOCUMENT-IDENTIFIER: US 4337264 A

TITLE: Tertiary aminoacids in the treatment of pain

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#)

15. Document ID: US 4316850 A

L4: Entry 15 of 27

File: USPT

Feb 23, 1982

US-PAT-NO: 4316850

DOCUMENT-IDENTIFIER: US 4316850 A

TITLE: Tertiary aminoacids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 16. Document ID: US 4264619 A

L4: Entry 16 of 27

File: USPT

Apr 28, 1981

US-PAT-NO: 4264619

DOCUMENT-IDENTIFIER: US 4264619 A

**** See image for Certificate of Correction ****

TITLE: Tertiary aminoacids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 17. Document ID: US 4163788 A

L4: Entry 17 of 27

File: USPT

Aug 7, 1979

US-PAT-NO: 4163788

DOCUMENT-IDENTIFIER: US 4163788 A

TITLE: Tertiary aminoacids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 18. Document ID: US 4160862 A

L4: Entry 18 of 27

File: USPT

Jul 10, 1979

US-PAT-NO: 4160862

DOCUMENT-IDENTIFIER: US 4160862 A

**** See image for Certificate of Correction ****

TITLE: 1-Acyl-3- (amino-lower-alkyl)indoles

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 19. Document ID: US 4126691 A

L4: Entry 19 of 27

File: USPT

Nov 21, 1978

US-PAT-NO: 4126691

DOCUMENT-IDENTIFIER: US 4126691 A

TITLE: Tertiary aminoacids

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMLC](#) | [Draw Desc](#) | [Image](#)

20. Document ID: US 4066764 A

L4: Entry 20 of 27

File: USPT

Jan 3, 1978

US-PAT-NO: 4066764

DOCUMENT-IDENTIFIER: US 4066764 A

TITLE: 1,4-Dihydro-2H-isoquinoline derivatives

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [KMLC](#) | [Draw Desc](#) | [Image](#)

[Generate Collection](#)

[Print](#)

Terms	Documents
L3 and benzoic acid and benzaldehyde	27

Display Format:

[Previous Page](#) [Next Page](#)

WEST

[Generate Collection](#)[Print](#)

Search Results - Record(s) 21 through 27 of 27 returned.

 21. Document ID: US 4049655 A

L4: Entry 21 of 27

File: USPT

Sep 20, 1977

US-PAT-NO: 4049655

DOCUMENT-IDENTIFIER: US 4049655 A

TITLE: 1,4-Dihydro-2H-isoquinoline derivatives

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 22. Document ID: US 4021431 A

L4: Entry 22 of 27

File: USPT

May 3, 1977

US-PAT-NO: 4021431

DOCUMENT-IDENTIFIER: US 4021431 A

** See image for Certificate of Correction **

TITLE: 3-(Piperidino-lower-alkyl)-indoles

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 23. Document ID: US 4004026 A

L4: Entry 23 of 27

File: USPT

Jan 18, 1977

US-PAT-NO: 4004026

DOCUMENT-IDENTIFIER: US 4004026 A

TITLE: Dicarboxylic acids and derivatives in the treatment of pain and inflammation

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#) 24. Document ID: US 3997669 A

L4: Entry 24 of 27

File: USPT

Dec 14, 1976

US-PAT-NO: 3997669

DOCUMENT-IDENTIFIER: US 3997669 A

** See image for Certificate of Correction **

TITLE: Tertiary aminoacids

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KDDC](#) [Draw Desc](#) [Image](#)

25. Document ID: US 3980655 A

L4: Entry 25 of 27

File: USPT

Sep 14, 1976

US-PAT-NO: 3980655

DOCUMENT-IDENTIFIER: US 3980655 A

** See image for Certificate of Correction **

TITLE: Basically substituted 1,4-dihydro-2H-isoquinoline derivatives and process for preparing them

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 26. Document ID: US 3940434 A

L4: Entry 26 of 27

File: USPT

Feb 24, 1976

US-PAT-NO: 3940434

DOCUMENT-IDENTIFIER: US 3940434 A

TITLE: Dicarboxylic acids and derivatives

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#) 27. Document ID: US 3669956 A

L4: Entry 27 of 27

File: USPT

Jun 13, 1972

US-PAT-NO: 3669956

DOCUMENT-IDENTIFIER: US 3669956 A

TITLE: 4-SUBSTITUTEDAMINO-PHENYLACETIC ACIDS AND DERIVATIVES THEREOF

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMLC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Terms	Documents
L3 and benzoic acid and benzaldehyde	27

Display Format: [Previous Page](#) [Next Page](#)